Attorney's Docket No.: 5444P006

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

MATCHED INSTRUCTION SET PROCESSOR SYSTEMS AND EFFICIENT DESIGN AND IMPLEMENTATION METHODS THEREOF

the specifi	cation of which		is attached hereto. was filed on United States Applicatio or PCT International Ap		
			and was amended on _		HALL IN MINNEY COUNTY IN THE MINNEY
				(if applicab	le)
claim(s), a invention of described application of A been pater country for assigns may prior to the I acknowled 37, Code of I hereby chapplication	s amended by an was ever known in any printed properties. I do not know merica more thated or made the reign to the Uniter than twelve is application. Edge the duty to of Federal Regularin foreign printed in patent of the patent of the uniterest of the duty to of the uniterest of the duty to of the uniterest o	or use ublica v and can one subjected St month disclo lations ority b	endment referred to above ed in the United States of tion in any country before do not believe that the class year prior to this applicate of an inventor's certificates of America on an applicate of a utility patent applicates of Section 1.56. The energies under Title 35, Uniter's certificate listed believed in the Uniter's certificate listed believed to the time of the Uniter's certificate listed believed to the time of the Uniter's certificate listed believed to the time of the Uniter's certificate listed believed to the time of the Uniter's certificate listed believed to the time of the Uniter's certificate listed believed to the time of the Uniter's certificate listed believed to the time of the Uniter's certificate listed to the Uniter's certif	tents of the above-identified at I do not know and do not a America before my invention my invention thereof or more invention was in publication, nor do I know or believe at issued before the date of a clication filed by me or my legication) or six months (for a clication of the material to patential to be material to patential desired States Code, Section 119 ow and have also identified by my date before that of the appropriate that of the appropriate of the section of the sectio	relieve that the claimed a thereof, or patented or the than one year prior to this use or on sale in the United that the invention has this application in any gal representatives or design patent application) tability as defined in Title 9(a)-(d), of any foreign selow any foreign
	ign Application	<u>(s):</u>			
A	PPLICATION NUMBER		COUNTRY (OR INDICATE IF PCT)	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
-	NOMBEK		INDICATE IF FC1)	(day, month, year)	No Yes
					□ No □ Yes
					□No □Yes
I hereby a	ain the honefit	unde-	Title 25 United States C	ode Section 110(e) of any II	nited States

Docket No. 005444.P006

provisional application(s) listed below:

APPLICATION NUMBER FILING DATE 60/262,803 01/19/2001 60/268,835 02/13/2001 60/268,836 02/13/2001 I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (ISSUED, PENDING, ABANDONED)

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to:

Roger W. Biakely, Jr., Reg. No. 25,831, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP

(Name of Attorney or Agent)

12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 and direct telephone calls to:

Roger W. Blakely, Jr., (714) 557-3800.

(Name of Attorney or Agent)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sol	le/First Inventor (given name, family name)	/Hussein S. El-Ghoroury		
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Docket No. 005444.P006

Full Name of Third/Joint Inventor (given name, family name)			
Inventor's Signature	Date		
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Full Name of Fourth/Joint Inventor (given name, family name)			
Inventor's Signature	Date		
Residence	Citizenship		
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Full Name of Fifth/Joint Inventor (given name, family name)			
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Residence	Citizenship	
(City , State)	_	(Country)
Mailing Address		

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Appendix A

I hereby appoint BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, a firm including: William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; Peggy S. Avalos, Reg. No. 42,274; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Jae-Hee Choi, Reg No. 45,288; Thomas M. Cocster, Reg. No. 39,637; Robert P. Cogan, Reg. No. 25,049; Donna Jo Coningsby, Reg. No. 41,684; Florin Corie, Reg. No. 46,244; Mimi Diemmy Dao, Reg. No. 45,628; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. 46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Sanjeet Dutta, Reg. No. 46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Mark C. Farrell, Rcg. No. 45, 988; Thomas S. Ferrill, Reg. No. 42,532; Kyle H. Flindt, Rcg. No. 42,539; George Fountain, Reg. No. 36,374; Andre Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Alan Heimlich, Reg. No. P48,808; James A. Henry, Reg. No. 41,064; Libby H. Hopc, Reg. No. 46,774; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steve Laut, Reg. No. 47,736; Samual S. Lee, Reg. No. 42791; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Julio Loza, Reg. No. 47,758; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Richard A. Nakashima, Reg. No. 42,023; Stephen Neal Reg. No. 47,815; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Gregg A. Pcacock, Rcg. No. 45,001; Marina Portnova, Reg. No. 45,750; Michael A. Proksch, Reg. No. 43,021; Randol W. Read, Reg. No. 43,876; William F. Ryann, Reg. 44,313; James H. Salter. Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey S. Schubert, Reg. No. 43,098; George Simion, Reg. No. P47,089; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Ronald S. Tamura, Reg. No. 43,179; Edwin H. Taylor, Reg. No. 25,129; Lance A. Termes, Reg. No. 43,184; John F. Travis, Reg. No. 43,203; Kerry P. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Tom Van Zandt, Reg. No. 43,219; Lester J. Vincent, Reg. No. 31,460; Archana B. Vittal, Reg. No. 45,182; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Firasat Ali, Reg. No. 45,715; Charles P. Landrum, Reg. No. 46,855; Suk S. Lee, Reg. No. 47,745; and Raul Martinez, Reg. No. 46,904, Brent E. Vecchia, Reg. No. 48,011; Lehua Wang, Reg. No. P48,023; my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (714) 557-3800; and and James R. Thein, Reg. No. 31,710, my patent attorney; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.